

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|---|---------------------|------------------|
| - | 0 | 451/5,41.ccls. and (magnetic adj head) and polish\$3 and (chemical) | USPAT; JPO | 2002/09/20 10:38 |
| - | 0 | 451/5,41.ccls. and (magnetic adj head) and polish\$3 | USPAT; JPO | 2002/09/20 10:36 |
| - | 1 | 451/5,41.ccls. and magnetic and polish\$3 | USPAT; JPO | 2003/01/09 10:48 |
| - | 0 | 451/5.ccls. and (magnetic adj head) | USPAT; JPO | 2002/09/20 12:36 |
| - | 0 | 451/41.ccls. and (magnetic adj head) | USPAT; JPO | 2002/09/20 10:37 |
| - | 0 | 451/\$.ccls. and (magnetic adj head) | USPAT; JPO | 2002/09/20 10:37 |
| - | 22 | 451/5,41.ccls. and (magnetic adj head) and polish\$3 and (chemical) | USPAT; JPO | 2002/09/20 13:53 |
| - | 126 | 360/126,317.ccls. and (magnetic adj head) and polish\$3 and (chemical) | USPAT; JPO | 2002/09/20 12:33 |
| - | 118 | (360/126,317.ccls. and (magnetic adj head) and polish\$3 and (chemical)) and (flat\$ or plan\$) | USPAT; JPO | 2002/09/20 13:53 |
| - | 1024 | 360/126,317.ccls. and (magnetic adj head) | USPAT; JPO | 2002/09/20 12:33 |
| - | 309 | (360/126,317.ccls. and (magnetic adj head)) and (second adj (magnetic or yoke)) | USPAT; JPO | 2002/09/20 12:34 |
| - | 197 | 451/5,41.ccls. and magnetic and polish\$3 | USPAT; JPO | 2002/09/20 12:35 |
| - | 51 | (451/5,41.ccls. and magnetic and polish\$3) and (magnetic adj head) | USPAT; JPO | 2002/09/20 13:53 |
| - | 109 | ((360/126,317.ccls. and (magnetic adj head)) and (second adj (magnetic or yoke))) and polish\$3 and (flat\$ or plan\$) | USPAT; JPO | 2002/09/20 14:02 |
| - | 134 | 451/5,41.ccls. and (magnetic same polish\$3) | USPAT; JPO | 2002/09/20 13:53 |
| - | 121 | (451/5,41.ccls. and (magnetic same polish\$3)) and (flat\$ or plan\$) | USPAT; JPO | 2002/09/20 13:54 |
| - | 194 | 360/126,317.ccls. and (magnetic adj head) and (magnetic adj (material or layer)) and polish\$3 and (flat\$ or plan\$) | USPAT; JPO | 2002/09/20 14:04 |
| - | 18 | (360/126,317.ccls. and (magnetic adj head) and ((magnetic adj (material or layer)) same polish\$3 same (flat\$ or plan\$))) and (chemical adj mechanical) | USPAT; JPO | 2002/09/20 14:17 |
| - | 45 | 360/126,317.ccls. and (magnetic adj head) and ((magnetic adj (material or layer)) same polish\$3 same (flat\$ or plan\$)) | USPAT; JPO | 2002/09/20 14:31 |
| - | 33 | (360/126,317.ccls. and (magnetic adj head) and (magnetic adj (material or layer)) and polish\$3 and (flat\$ or plan\$)) and (chemical adj mechanical) | USPAT; JPO | 2002/09/20 14:18 |
| - | 80 | (magnetic adj head) and ((magnetic adj (material or layer)) same smae (chemical adj mechanical) same polish\$3 same (flat\$ or plan\$)) | USPAT; JPO | 2002/09/20 14:32 |
| - | 2 | 6118629.pn. | USPAT; JPO; DERWENT | 2003/01/09 10:49 |
| - | 50810 | 29/603.11, 603.13-17, 605, 606.ccls. | USPAT; JPO; DERWENT | 2003/01/09 10:47 |
| - | 3 | (29/603.11, 603.13-17, 605, 606.ccls.) and magnetic and polish\$3 | USPAT; JPO | 2003/05/05 17:04 |
| - | 2 | 6043959.pn. | USPAT; JPO; DERWENT | 2003/01/09 10:50 |
| - | 45 | (29/603.11, 603.13-17, 605, 606.ccls.) and (magnetic adj head) and mask and etch\$3 | USPAT; JPO; DERWENT | 2003/01/09 10:51 |
| - | 1 | mask adj precursory adj layer | USPAT; JPO; DERWENT | 2003/01/09 12:22 |
| - | 0 | alumina same potoresist same etching | USPAT; JPO; DERWENT | 2003/01/09 12:23 |
| - | 313 | alumina same photoresist same etching | USPAT; JPO; DERWENT | 2003/01/09 12:36 |
| - | 35 | alumina same photoresist same RIE | USPAT; JPO; DERWENT | 2003/05/05 17:11 |
| - | 56 | alumina same photoresist same pattern\$3 same temperature | USPAT; JPO; DERWENT | 2003/01/09 12:56 |

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| - | 2051 | alumina same metal same pattern\$3 | USPAT; JPO; DERWENT | 2003/01/09 12:57 |
| - | 6 | alumina same (metal adj film adj pattern) same pattern\$3 | USPAT; JPO; DERWENT | 2003/01/09 13:05 |
| - | 126 | alumina same (metal adj layer) same pattern\$3 | USPAT; JPO; DERWENT | 2003/01/09 13:05 |
| - | 13 | alumina same (metal adj layer) same (selectively same etch\$3) | USPAT; JPO; DERWENT | 2003/01/09 13:06 |
| - | 2 | ("6018862").PN. | USPAT; JPO; DERWENT | 2003/05/05 17:05 |
| - | 2 | ("6483663").PN. | USPAT; JPO; DERWENT | 2003/05/05 17:05 |
| - | 3 | ("5805391" "5901431" "6018862").PN. | USPAT; JPO; DERWENT | 2003/05/05 17:07 |
| - | 32 | (alumina same photoresist same RIE) and @ad<19980723 | USPAT; JPO; DERWENT | 2003/05/05 17:11 |
| - | 703 | ((photoresist same RIE) same gas) and @ad<19980723 | USPAT; JPO; DERWENT | 2003/05/05 17:22 |
| - | 0 | ((photoresist same RIE) same gas) and @ad<19980723) and ((non-magnetic) with photoresist) | USPAT; JPO; DERWENT | 2003/05/05 17:16 |
| - | 22 | non-magnetic adj protective adj film | USPAT; JPO; DERWENT | 2003/05/05 17:16 |
| - | 3 | (non-magnetic adj protective adj film) same etch\$3 | USPAT; JPO; DERWENT | 2003/05/05 17:17 |
| - | 262 | 216/39,41.ccls. and (etch\$3 same gas\$2) | USPAT; JPO; DERWENT | 2003/05/05 17:18 |
| - | 3 | 216/39,41.ccls. and (etch\$3 same (non-magnetic or nonmagnetic) same gas\$2) | USPAT; JPO; DERWENT | 2003/05/05 17:20 |
| - | 0 | 216/39,41.ccls. and ((dry adj etching) same (non-magnetic or nonmagnetic)) | USPAT; JPO; DERWENT | 2003/05/05 17:22 |
| - | 175 | 216/39,41.ccls. and (dry adj etching) | USPAT; JPO; DERWENT | 2003/05/05 17:22 |
| - | 14 | (216/39,41.ccls. and (dry adj etching)) and (magnetic adj head) | USPAT; JPO; DERWENT | 2003/05/05 17:22 |
| - | 9 | ((216/39,41.ccls. and (dry adj etching)) and (magnetic adj head)) and @ad<19980723 | USPAT; JPO; DERWENT | 2003/05/05 17:22 |
| - | 30 | Okada-tomohiro.in. | USPAT; JPO; DERWENT | 2003/05/06 09:28 |
| - | 1 | (upper adj magnetic adj core) same ((nonmagnetic or (non-magnetic)) adj protective adj film) | USPAT; JPO; DERWENT | 2003/05/06 09:36 |
| - | 1 | (upper adj magnetic adj core) and ((nonmagnetic or (non-magnetic)) adj protective adj film) | USPAT; JPO; DERWENT | 2003/05/06 09:31 |
| - | 30 | (upper adj magnetic adj core) same (photoresist) | USPAT; JPO; DERWENT | 2003/05/06 09:32 |
| - | 20 | ((upper adj magnetic adj core) same (photoresist)) and @ad<19980723 | USPAT; JPO; DERWENT | 2003/05/06 09:37 |

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| - | 115 | (upper adj magnetic adj core) same (nonmagnetic or (non-magnetic)) | USPAT; JPO; DERWENT | 2003/05/06 09:37 |
| - | 3835 | (magnetic adj core) same (nonmagnetic or (non-magnetic)) | USPAT; JPO; DERWENT | 2003/05/06 09:37 |
| - | 3835 | ((magnetic adj core) same (nonmagnetic or (non-magnetic))) or (((upper adj magnetic adj core) same (nonmagnetic or (non-magnetic))) and @ad<19980723) | USPAT; JPO; DERWENT | 2003/05/06 09:37 |
| - | 85 | ((upper adj magnetic adj core) same (nonmagnetic or (non-magnetic))) and @ad<19980723 | USPAT; JPO; DERWENT | 2003/05/06 10:16 |
| - | 4 | ((((upper adj magnetic adj core) same (nonmagnetic or (non-magnetic))) and @ad<19980723) and (etch\$3 same gas) | USPAT; JPO; DERWENT | 2003/05/06 10:17 |
| - | 285602 | frame same plat\$3 | USPAT; JPO; DERWENT | 2003/09/29 09:32 |
| - | 40 | (negative adj resist) same frame | USPAT; JPO; DERWENT | 2003/09/29 09:33 |
| - | 3 | ("5805391" "5901431" "6018862").PN. | USPAT | 2003/09/29 09:40 |
| - | 0 | 2001067614.URPN. | USPAT | 2003/09/29 09:54 |